

ROBERT J. KARL

direct 614.229.0010 direct fax 614.229.0011 bkarl@ulmer.com

March 12, 2014

Ms. Bonnie Hriczko Removal Action Branch U.S. Environmental Protection Agency, Region II 2890 Woodbridge Avenue, MS-211 Edison, NJ 08837

RE:

Request for Information Pursuant to Section 104 of CERCLA

Superior Barrel and Drum Site, Elk, Gloucester County, New Jersey

Dear Ms. Hriczko:

By January 9, 2014 letter ("Request") the U.S. EPA requested, pursuant to CERCLA Section 104(e), that Eckart America Corporation (Altana) ("Eckart") respond to questions regarding the Superior Barrel and Drum Site, Elk, Gloucester County, New Jersey ("Superior Site"). Pursuant to email correspondence dated February 11, 2014, the U.S. EPA granted an extension of time to answer, with a required response date of March 17, 2014.

We want to thank you for your cooperation, time and effort in working with us regarding the specifics your Request. As I explained in my February 11, 2014 email, Eckart has had no involvement with Superior Barrel and Drum and our attached response to your Request will detail how Eckart has no ownership over the one (1) non-hazardous drum purported to have been found at the Superior Site. We are confident that the attached response will provide you with all necessary information pursuant to your Request and demonstrate that Eckart should not be categorized as a responsible party under CERCLA.

489767

88 EAST BROAD STREET, SUITE 1600 COLUMBUS, OHIO 43215-3581

firm 614,229,0000 fax 614.229.0001 internet www.ulmer.com



Should you have any questions or need additional information after reviewing the enclosed, please let me know.

385/dl

Enclosures

William Tucker, Esq.

Office of Regional Counsel

U.S. Environmental Protection Agency, Region II 290 Broadway, 17th Floor

New York, NY 10007

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Eckart America Corporation (Altana)

March 12, 2014

Ms. Bonnie Hriczko Removal Action Branch U.S. Environmental Protection Agency, Region II 2890 Woodbridge Avenue, MS-211 Edison, NJ 08837

RE: Request for Information Pursuant to Section 104 of CERCLA

Superior Barrel and Drum Site, Elk, Gloucester County, New Jersey

Dear Ms. Hriczko:

I am writing on behalf of Eckart America Corporation (Altana) ("Eckart"), located at 830 East Erie Street, Painesville, OH 44077 in response to the letter from U.S. EPA dated January 9, 2014 regarding the above-listed facility. Your letter requests information regarding transportation disposal storage of certain waste material at the Superior Barrel and Drum Site, Elk, Gloucester County, New Jersey ("Superior Barrel Site"). In your letter you specifically request that Eckart investigate certain material to determine whether or not any waste had been taken or transported to the Superior Barrel Site. Once Eckart's investigation of the Superior Barrel Site documentation is complete, you requested that it provide the following information:

REQUEST FOR INFORMATION

General Information about the Company

1. a. State the correct legal name of the Company.

Response: ECKART America Corporation

b. Identify the legal status of the Company (corporation, partnership, specify if other) and the state in which the Company was organized.

Response: A Delaware Corporation

c. State the name(s) and address(es) of the officer(s) of the Company.

Response: Anthony J. Ameo, Jr., President & CEO, 830 East Erie Street, Painesville.

OH 44077

Mark H. Wallace, Vice President & CFO, 830 East Erie Street,

Painesville, OH 44077

d. If the Company has subsidiaries or affiliates, or is a subsidiary of another organization, identify these related companies and state the name(s) and address(es) of the officer(s) of those organizations. Provide the same information for any further parent/subsidiary relationships.

Response: Parent Company:

ECKART GmbH Guentersthal 4

Hartenstein, Germany 91235 Dr. Wolfgang Schuett, Chairman

Mr. Elmar Boeke

e. If the Company is a successor to, or has been succeeded by, another, identify such other company and provide the same information requested above for the predecessor or successor company.

Response: See response 2. a., below.

f. If the Company transacted business with SBD in the name of an entity not already disclosed, give the name of such entity and state its relationship to the Company.

Response: N/A

2. a. Describe in detail the nature of your Company's business during the years 1974 to the present. If the nature of the business has not been constant, describe the changes that have occurred, including any name changes, and when they occurred.

Response:

Manufacturer of metal effect pigments in powder, paste and pellet form as well as metallic concentrates, dispersions, printing inks and pearlescent pigments. ECKART GmbH & Co Kg acquired Ohio Bronze Powder Company in 1973; later known as OBRON Atlantic Corporation. The name of the company changed to ECKART America L.P. in 1997 after the acquisition of Reynolds Metals Company in Louisville, KY. The name changed again in 2005 when ECKART Gmbh was acquired by ALTANTA AG to ECKART America Corporation.

b. Describe your Company's operations from 1974 to the present and identify all chemicals used or produced as a result of your Company's operations during that period, including any chemical substances used to clean equipment or machinery and the nature and chemical constituents of all waste streams and their disposition.

Response:

See response 1.a., above. Eckart is a manufacturer of metal effect pigments in powder, paste and pellet form as well as metallic concentrates, dispersions, printing inks and pearlescent pigments. Further explanation of Eckart, its processes, and operations can be found on its website at: http://www.eckart.net/.

Eckart's commonly manufactured products include: automotive coatings, industrial coatings, powder coatings, and cosmetics. Typical materials used include: copper, zinc, organic solvents, UV monomers and oligomers. Detailed descriptions of Eckart products and formulations can be found at: http://www.eckart.net/service/formulations.html. Through use of the drop-down "service" menu, the formulations of Eckart products can be found in convenient PDF form.

Company's Relationship to Superior Barrel and Drum ("SBD")

 a. State whether the Company or any Company facility conducted any business transactions with SBD for the disposal, treatment, or storage of any barrels, drums, or other containers (hereinafter collectively referred to as "Containers").

Response:

After investigation of the Eckart's internal customer and product databases, neither Eckart, nor any Eckart facility, has conducted any business transactions with SBD for the disposal, treatment, or storage of any barrels, drums, or other containers. Additionally, Eckart has

reviewed active and inactive vendor data, supplier data, and interviewed tenured employees, all of which indicated no business involvement with Superior Barrel and Drum.

In efforts to go above and beyond the information requests contained herein, Eckart conducted extensive inquiries into the one (1) drum that was purported to have been present at the SBD site. After Ms. Bonnie Hriczko, US EPA Enforcement Specialist, provided field analysis and pictures of the non-hazardous drum (attached as Exhibit A), Eckart quickly investigated the identifying numbers on the drum.

Using the material lot number and customer P.O. number, Eckart acquired the shipping confirmation, packing list, invoice, and proof of payment (attached as Exhibit B). All of the documentation shows a sale and delivery to Wikoff Color, of Sharon Hill, Pennsylvania. Eckart has no other documentation or indication that the drum was sent to any other entity, including Superior Barrel and Drum or returned to Eckart. After sold and transported to Wikoff, Eckart has no other knowledge of the single 55 gallon drum. The contents of the drum was ROTOSTAR® Aqua 415 Rich 1501-11 (see attached MSDS Sheet as Exhibit C).

b. If so, identify each such facility and describe the relationship between the Company and SBD, including the nature of services rendered or products sold to the Company.

Response: As described in the Response to Question 3.a., Eckart has no relationship with SBD, has not rendered any services or products, and as such, has no corresponding documentation or information regarding this request.

c. Provide copies of any contracts or agreements between the Company and SBD.

Response: As described in the Response to Question 3.a., Eckart has no contract or agreement with SBD, and as such, has no corresponding documentation or information regarding this request.

4. a. For each facility identified in Question 3, state the nature of the operations conducted at the facility, including the time period in which the facility operated.

Response:

As described in the Response to Question 3.a., no Eckart facility has conducted business with SBD, and as such, has no corresponding documentation or information regarding this request.

b. State the name, address, and current RCRA Identification Number of each facility.

Response:

As described in the Response to Question 3.a., no Eckart facility has conducted business with SBD, and as such, has no corresponding documentation or information regarding this request.

- 5. For each transaction between the Company and SBD, provide the following information, which may be provided in tabular format.
 - a. Identify the specific dates of each transaction and the facility involved with each transaction. Where an exact date cannot be provided for a transaction, provide an approximation by month and year.

Response:

As described in the Response to Question 3.a., Eckart has conducted no transactions with SBD, and as such, has no corresponding documentation or information regarding this request.

- b. Identify the number of Containers that were the subject of each such transaction.
- **Response:** As described in the Response to Question 3.a., Eckart has conducted no transactions with SBD, and as such, has no corresponding documentation or information regarding this request.
- c. Generically describe each Container that was the subject of each such transaction, including the Container capacity and type (example: 55-gallon closed head steel drums, etc.).

Response: As described in the Response to Question 3.a., Eckart has conducted no transactions with SBD, and as such, has no corresponding documentation or information regarding this request.

d. Identify the intended purpose and nature of each such transaction (example: Company products sold to SBD, Company waste disposed of by SBD, Company

products purchased from SBD, Services rendered to or from the Company to or from SBD, etc.)

Response:

As described in the Response to Question 3.a., Eckart has conducted no transactions with SBD, and as such, has no corresponding documentation or information regarding this request.

e. State whether each Container that was the subject of the transaction contained any substance(s) at the time of the transaction. As to each Container that contained any substance:

Response:

As described in the Response to Question 3.a., Eckart has conducted no transactions with SBD, and as such, has no corresponding documentation or information.

(1) Identify each such substance, including its specific chemical constituent(s), physical state, quantity by volume and weight, and other characteristics; and

Response:

As described in the Response to Question 3.a., Eckart has conducted no transactions with SBD, and as such, has no corresponding documentation or information regarding this request.

(2) Provide all written analyses that may have been generated for each such substance or which may be in the custody or control of the Company and all material safety data sheets, if any, relating to each such substance.

Response:

As described in the Response to Question 3.a., Eckart has conducted no transactions with SBD, and as such, has no corresponding documentation or information regarding this request.

6. Provide copies of all documents relating in any way to each transaction, including copies of delivery receipts, invoices, or payment devices.

Response:

As described in the Response to Question 3.a., Eckart has conducted no transactions with SBD, and as such, has no corresponding documentation or information regarding this request.

7. Identify all persons who might have knowledge of the transaction or who had any responsibility regarding the transaction.

Response:

As described in the Response to Question 3.a., Eckart has conducted no transactions with SBD, and as such, can provide no identity of persons who have knowledge or responsibility regarding a transaction with SBD.

As described in the Response to Question 3.a., Eckart documentation shows a sale and delivery to Wikoff Color, of Sharon Hill, Pennsylvania. Eckart has no other documentation or indication that the drum was sent to any other entity, including Superior Barrel and Drum, or returned to Eckart.

- 8. If you contend that any Container identified in response to Question 5, above, did not contain any substance at the time of the transaction, state whether such Container had previously been used by the Company to contain any substance, and if so:
 - a. Identify all substances previously contained within such Container, including its specific chemical constituent(s), physical state, and other characteristic(s); and

Response:

As described in the Response to Question 3.a., Eckart has conducted no transactions with SBD, and as such, has no corresponding documentation or information regarding this request.

b. Provide as to such substance(s), all written analyses that may have been generated for each such substance or which may be in the custody or control of the Company and all material safety data sheets, if any, relating to each such substance.

Response:

As described in the Response to Question 3.a., Eckart has conducted no transactions with SBD, and as such, has no corresponding documentation or information regarding this request.

As described in the Response to Question 3.a., Eckart documentation shows a sale and delivery of product to Wikoff Color, of Sharon Hill, Pennsylvania. Attached as Exhibit C are the Material Safety and Data Sheets for the product sold and delivered to Wikoff Color, of Sharon Hill, Pennsylvania.

9. Describe in detail any treatment of any Container that may have been performed by or on behalf of the Company prior to the time that the Container was transferred from the Company, including any process or procedure by which the Container was emptied or cleaned.

Response:

As described in the Response to Question 3.a., Eckart has no other documentation or information in response to this request, and as such, has no corresponding documentation or information regarding this request.

10. If you sent any Container by means of any third party transporter, identify each such transporter, including the name and address of such transporter, and identify in which of the transactions such transporter acted.

Response:

As described in the Response to Question 3.a. above, Eckart has had no transactions with SBD, and as such, has sent no containers to SBD via third party transporter.

As described in the Response to Question 3.a., Eckart documentation shows a sale and delivery of product to Wikoff Color, of Sharon Hill, Pennsylvania. See Exhibit B for information regarding the transporter used for sale and delivery of product to Wikoff Color, of Sharon Hill, Pennsylvania.

11. Identify each person consulted in responding to these questions and all questions on which he or she was consulted.

Response:

Anthony J. Ameo Jr., President & CEO Mark Wallace, Vice President & CFO

Gilles Legare, Head of Operations, Bronze & Ink

Carol March, Executive Assistant

12. Identify any other person or entity (e.g., individual, company, partnership, etc.) having knowledge of facts relating to the questions which are the subject of this inquiry. For each such person that you identify, provide the name, address, and telephone number of that person, and the basis of your belief that he or she has such knowledge. For past and present employees, include their job title(s) and a description of the responsibilities.

Response: Eckart has no other documentation or information in response to this request.

13. Supply any additional information or documents that may be relevant or useful to identify other sources who disposed of or transported Containers to the Site.

Response:

Eckart has no documentation or information regarding other sources that disposed of or transported Containers to the Site. As described in the Response to Question 3.a., Eckart documentation shows a sale and delivery of product to Wikoff Color, of Sharon Hill, Pennsylvania. See, Exhibit B.

Since Eckart has no records of a shipment of any finished or raw product, or waste, to the Superior Barrel Site, nor arranged by contract, agreement or otherwise to transfer any product or waste to the Superior Barrel Site, for any purpose including those purposes defined by CERCLA, it is Eckart's opinion, based on our analysis and investigation of available records, that Eckart should not be categorized as a responsible party under CERCLA.

This response contains all information and data that pursuant to the investigation performed by Eckart. It is our sincere hope that the above satisfies all necessary inquiries from the U.S. EPA and no further action or response will be required.

Sincere

If there are any questions, please do not hesitate to contact me.

Eckart America Corporation (Altana)

cc: William Tucker, Esq.

Office of Regional Counsel

U.S. Environmental Protection Agency, Region II 290 Broadway, 17th Floor

New York, NY 10007

CERTIFICATION OF ANSWERS TO REQUEST FOR INFORMATION

Superior Barrel and Drum Site, Elk, Gloucester County, New Jersey

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document (response to EPA Request for Information) and all documents submitted herewith, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete, and that all documents submitted herewith are complete and authentic unless otherwise indicated. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. I am also aware that I am under a continuing obligation to supplement my response to EPA's Request for Information if any additional information relevant to the matters addressed in EPA's Request for Information or my response thereto should become known or available to me.

ANDRONG J. AMED JZ NAME (print or type)

TITLE (print or ty

PRESTABLIST

Sworn to before me this

Day of MAR 2014

Notary Public

COL1997 248424v10 31437.00049

LINDA M. FERRATO NOTARY PUBLIC . STATE OF OHIO Recorded in Lake County My commission expires Aug. 22, 2016



Drum Inventory Log

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ECKART AMERICA CORPORATION 830 E. ERIE STREET PAINESVILLE, OH 44077 800-556-1111

SHIPPING CONFIRMATION

ATTENTION:

ROBERT

484-494-4730

PHONE: DATE:

FAX:

484-494-4530

02/06/2014

BILL TO:

76292

WIKOFF COLOR - SHARON HILL PA

950 CALCON HOOK RD A9 TOWNSHIP SQUARE SHARON HILL, PA 19079

USA

SHIP TO:

76292-1

WIKOFF COLOR - SHARON HILL PA

950 CALCON HOOK RD A9 TOWNSHIP SQUARE SHARON HILL, PA 19079

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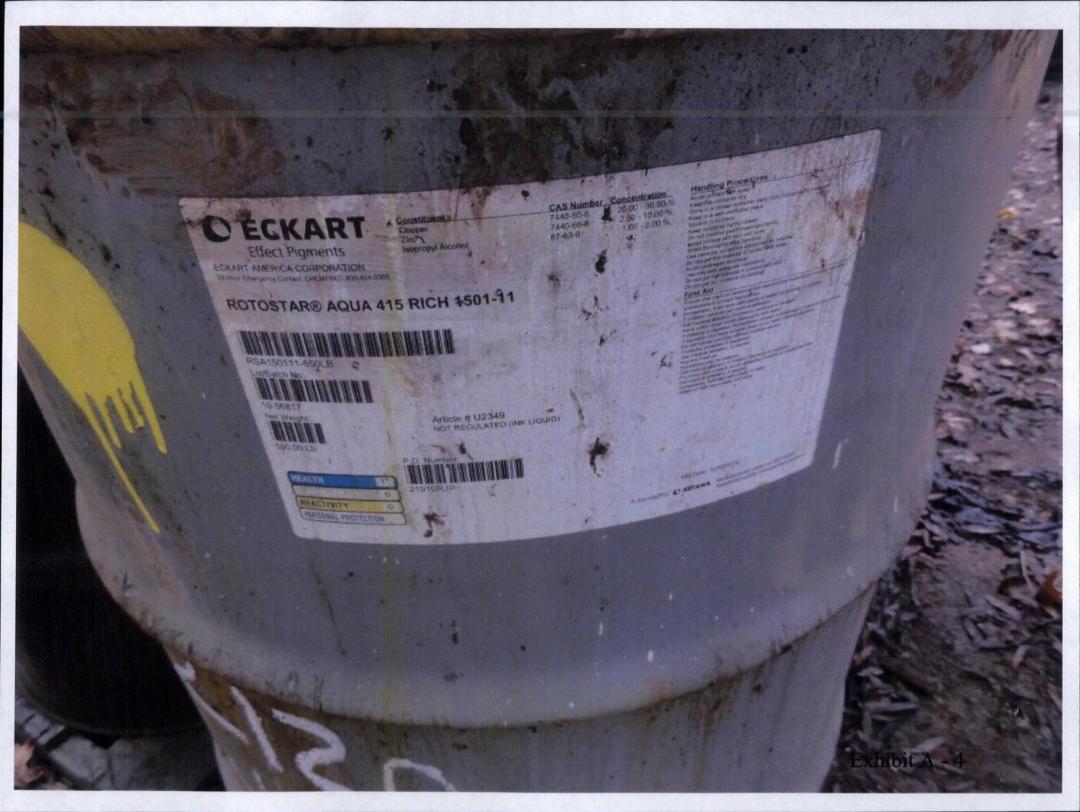
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Your order was shipped as noted above. If you have any questions, please contact Customer service at 1-800-556-1111 immediately.

Signature	·	
Signature) .	







Packing List

ECKART AMERICA CORPORATION

P.O. BOX 747

2/6/2014

830 EAST ERIE STREET

PAINESVILLE, OH 44077

USA

Tel: 440-954-7600 Fax: 440-354-6224

Bill To 76292

WIKOFF COLOR - SHARON HILL PA

950 CALCON HOOK RD A9 TOWNSHIP SQUARE SHARON HILL, PA 19079

USA

Order Date: 2/19/2010

Promised Date: 2/23/2010

Customer P.O. 21910RJP

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SHARON HILL, PA 19079

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950 CALCON HOOK RD

A9 TOWNSHIP SQUARE

WIKOFF COLOR - SHARON HILL PA

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Ship To

76292-1

Sales Order No 182562

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Effect Pigments

Sales Type: ORDER

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Ordered Oty Product Description

1 ROTOSTAR AQUA 415 RICH 1501-11

3.00 EA

1,650.00 LB

Code 1.A9090700

3.00 EA

1,650.00 LB

10-56817

Lot No

Hold: No

2 **ROTOSTAR AQUA 415 PALE 1502-21** 3.00 EA

1,650.00 LB

Code 1.A9090690

3.00 EA 1,650.00 LB

10-56818

Hold: No

Booking #

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INVOICE

INVOICE NO.

192757

SOLD TO: WIKOFF COLOR - SHARON HILL PA

950 CALCON HOOK RD A9 TOWNSHIP SQUARE SHARON HILL, PA 19079

USA

CUSTOMER NO. 76292

SHIP TO: WIKOFF COLOR - SHARON HILL PA

950 CALCON HOOK RD

A9 TOWNSHIP SQUARE SHARON HILL, PA 19079

USA

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1,650 LB	0 LB	ROTOS PARO AQU	115 FALE 502-21	\$4.1100/LB	\$6,781.50
		Shipped 02/23	/2010 550LB		
	ADP ORD 02/11 Shipped 1,650 LB	ORDER DATE 02/19/2010 ANTITY Shipped Back Ordered 1,650 0 LB LB	ADPYLE REG GROUND SERVICE ORDER DATE 02/19/2010 SALES ORDER NO. 182562 ANTITY Shipped Back Ordered 1,650 LB Shipped ORDER DATE 02/19/2010 ROTOSTAR® AQUA Shipped 1,650 LB ROTOSTAR® AQUA LB LB LB	ADPYLE REG GROUND SERVICE SHARON HILL, PA ORDER DATE 02/19/2010 SALES ORDER NO. 182562 SALES PERSON 705 LUKENS GA MIDATLANTIC ANTITY Shipped Back Ordered 1,650 0 ROTOSTAR® AQUA 415 RICH 1501-11 LB Shipped 92/23/2010 502-21 LB LB LB	ADPYLE REG GROUND SERVICE SHARON HILL, PA NET 30 DAYS ORDER DATE 02/19/2010 SALES ORDER NO. 182562 SALES PERSON 705 LUKENS GA MIDATLANTIC PRÉPAID ANTITY Shipped Back Ordered DESCRIPTION UNIT PRICE 1,650 0 ROTOSTAR® AQUA 415 RICH 1501-11 \$4.1100/LB Shipped 02/23/2010 55018 1,650 0 ROTOSTAR® AQUA 415 FALE 502-21 \$4.1100/LB

*** Total ***

\$13,563.00

Please Remit To : ECKART AMERICA CORPORATION 25128 Network Place, Chicago, IL 60673-1128 ECKART AMERICA CORPORATION P.O. BOX 747 830 EAST ERIE STREET PAINESVILLE, OH 44077 USA Tel: 440-954-7800 Fax: 440-554-8224

Page 1 of 1

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THIS INVOICE IS SUBJECT TO THE TERMS AND CONDITIONS SPECIFIED ABOVE AS WELL AS THE TERMS & CONDITIONS OF SALE MADE AVAILABLE ON THE ECKART WEBSITE AT http://www.eckart.net/company/locationssubsidiaries/eckart-america/terms-conditions-of-sale.html

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IIS DOCUMENT HAS A VOID PANTOGRAPH, MICROPRINTING AND AN ARTIFICIAL WATERMARK L 自由 LILL LILL LILL LILL LILL LILL 429936 WACHOVIA-CHECK Wachovia Bank of South Carolina. N.A. Rock Hill, SC 29730 DATE 1886 Merritt Road **AMOUNT** Fort Mill, SC 29715 3/17/2010 \$31,939.91 Thirty one thousand nine hundred thirty nine and 91/100 Dollars PAY TO THE Eckart América Corp ORDER PO Box 71369 OF Cleveland, OH 44191-0569 **AUTHORIZED SIGNATURE**

#429936# #05320??66#2003?01040856#

\bigcirc			•	CHECK	429936
Reference Number	Reference Date	Description	Gross	Discount	Net
IN192586	2/19/2010	02/10	1,126.12	0.00	~ 1,126.1 2
IN192731	2/23/2010	02/10	370.40	0.00	370.40
IN192813	2/24/2010	02/2010	7,359.30	0.00	7,359.30
IN192522	2/18/2010	02/10	370.40	0.00	√ 370.40
IN192637	2/22/2010	02/10	1,085.70	0.00	-1,085.70
IN192530	2/18/2010	02/10	7,585.60	0.00	7,585.60
IN192647	2/22/2010	02/10	479.39	0.00	479.39
IN192757	2/23/2010		13,563.00	0.00	13,563.00
3/17/2010			31,939.91	0.00	31,939.91



Revision # 2

Revision date 10-Feb-2011

1. Product and Company Identification

ROTOSTAR® AQUA 415 RICH 1501-11 Product name

Distributor Eckart America Corporation

830 East Erie Street

Painesville OH 44077-0747

800-424-9300 **Emergency Contact, CHEMTREC**

1-703-527-3887 (International)

866-458-7837 **General Assistance**

2. Hazards Identification

Emergency overview Harmful in contact with eyes. Prolonged exposure may cause chronic effects. This

product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

Potential short term health effects

Skin Avoid contact with the skin.

Eves Contact may irritate eyes. Avoid contact with eyes.

Inhalation Do not breathe dust/fume/gas/mist/vapors/spray.

Target organs Eyes. Kidney. Liver. Respiratory system. Skin.

Main symptoms Irritation.

3. Hazardous Materials / Information on Ingredients

Component Wt. % CAS# 20 - 307440-50-8 Copper 10 - 20 7440-66-6 Zinc 1-2 67-63-0 Isopropyi Alcohol

4. First Aid Measures

First aid procedures

Eye contact Get medical attention if irritation develops or persists. Immediately flush

eyes with plenty of water for at least 15 minutes.

Skin contact Wash off with warm water and soap. Get medical attention if irritation

develops or persists.

Ingestion If ingestion of a large amount does occur, seek medical attention.

General advice Ensure that medical personnel are aware of the material(s) involved, and take

precautions to protect themselves.

5. Fire Fighting Measures

Flash point Not available

Auto-ignition temperature

1256 °F (680 °C) (calculated)

Suitable extinguishing

media

Dry powder.

Unusual fire & explosion Not a fire hazard. The product is not flammable.

hazards

Material name ROTOSTAR® AQUA 415 RICH 1501-11

Print date 10-Feb-2011

MSDS US



Hazardous combustion

products

May include oxides of oxides of carbon.

6. Accidental Release Measures

Personal precautions

Ensure adequate ventilation.

Methods for cleaning up

Never return spills in original containers for re-use. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for

later disposal. Wipe up with absorbent material (e.g. cloth, fleece).

Containment procedures This material is a water pollutant and should be prevented from contaminating soil

or from entering sewage and drainage systems and bodies of water.

7. Handling and Storage

Handling

Avoid contact with skin and eyes. Avoid contact with eyes. Avoid prolonged exposure. Use only with adequate ventilation. Wash thoroughly after handling.

Storage

Keep container tightly closed. Store in cool place. Keep in a well-ventilated place.

8. Exposure Controls / Personal Protection

reduce exposure

Engineering measures to Use process enclosures, local exhaust ventilation, or other engineering controls to

control airborne levels below recommended exposure limits.

Personal protective equipment

Eye protection

Wear safety glasses with side shields.

Skin and body

protection

Wear suitable protective equipment. Wear suitable protective clothing.

Respiratory protection

Use personal protective equipment as required. When workers are facing

concentrations above the exposure limit they must use appropriate certified

respirators.

Hygiene measures

Keep away from food and drink. Avoid contact with skin, eyes and clothing.

Hand protection

Protective gloves.

Exposure limits

ACGIH - Threshold Limits Values - Short Term Exposure Limits (TLV-STEL)

Isopropyl Alcohol

67-63-0

400 ppm STEL

ACGIH - Threshold Limits Values - Time Weighted Averages (TLV-TWA)

7440-50-8

0.2 mg/m3 TWA (fume); 1 mg/m3 TWA (dust and mist,

as Cu)

Isopropyl Alcohol

67-63-0

200 ppm TWA

U.S. - OSHA - Final PELs - Time Weighted Averages (TWAs)

Copper

Copper

7440-50-8

0.1 mg/m3 TWA (fume); 1 mg/m3 TWA (dust and mist)

Isopropyl Alcohol

67-63-0

400 ppm TWA; 980 mg/m3 TWA

9. Physical & Chemical Properties

Form

Boiling point

212 °F (100 °C) (calculated)

Density

12.25 lbs/gal (calculated)

Specific gravity

1.47 (Calculated)

Material name ROTOSTAR® AQUA 415 RICH 1501-11

Print date 10-Feb-2011

MSDS US



Volatile organic - wt. % 2.56 % Weight (calculated)

10. Chemical Stability & Reactivity Information

Stability Stable at normal conditions.

Incompatibility Caustics. Strong oxidizing agents. Water. Reacts violently with oxidizer. Will ignite

itself if exposed to air.

11. Toxicological Information

Routes of exposure

NIOSH - Pocket Guide - Target Organs

Copper 7440-50-8

respiratory system, skin, liver, kidneys, eyes (dust and

mist)(increased risk with Wilson's disease)

Isopropyl Alcohol

67-63-0

eyes, skin, respiratory system

Carcinogenicity

Not expected to be hazardous by OSHA criteria.

Sensitization

Not expected to be hazardous by OSHA criteria.

Acute toxicity

Acute LD50: 52431.47 mg/kg, Rat, Oral

Acute LC50: 2237 mg/l/4h estimated, Rat, Inhalation

Toxicology Data - Selected LD50s and LC50s

Isopropyl Alcohol

67-63-0

Inhalation LC50 Rat: 72.6 mg/L/4H; Oral LD50 Rat: 439€

mg/kg; Dermal LD50 Rat: 12800 mg/kg; Dermal LD50

Rabbit: 12800 mg/kg

Chronic toxicity

Hazardous by OSHA criteria. Prolonged exposure may cause chronic effects.

Local effects

Contact may irritate or burn eyes.

Reproductive toxicity

Not expected to be hazardous by OSHA criteria.

Symptoms and target

organs

NIOSH - Pocket Guide - Target Organs

Copper

7440-50-8

respiratory system, skin, liver, kidneys, eyes (dust and

mist)(increased risk with Wilson's disease)

Isopropyl Alcohol

67-63-0

eyes, skin, respiratory system

12. Ecological Information

Ecotoxicity

IC50 40774 mg/L, Algae, 72.00 Hours,

Components of this product have been identified as having potential environmental

concerns.

13. Disposal Considerations

Disposal instructions

Dispose in accordance with all applicable regulations. This product, in its present state, when discarded or disposed of, is not a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the product

meets RCRA criteria for hazardous waste.

14. Transport Information

Material name ROTOSTAR® AQUA 415 RICH 1501-11

Print date 10-Feb-2011

MSDS US



DOT

Not regulated.

IATA

Not regulated.

IMDG

Not regulated.

General

DOT Regulated Marine Pollutant.

15. Regulatory Information

Inventories

Country(s) or region	Inventory name	On inventory
Australia	Australian Inventory of Chemical Substances (AICS)	No
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	Yes
China	Inventory of Existing Chemical Substances in China (CCS)	No
Europe	European Inventory of New and Existing Chemicals (EINECS)	Yes
Europe	European List of (ELINCS)	No
Japan	Japanese Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Korean Inventory of Chemicals (KICS)	No
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICC	S) No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)



US federal regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard

Communication Standard, 29 CFR 1910.1200.

All components are on the U.S. EPA TSCA Inventory List.

U.S. - CERCLA/SARA - Hazardous Substances and their Reportable Quantities

Component	CAS#	Data Value
Copper	7440-50-8	5000 lb final RQ (no reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers); 2270 kg final RQ (no reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers)
Zinc	7440-66-6	1000 lb final RQ (no reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers); 454 kg final RQ (no reporting of releases of this hazardous substance is required if the diameter of the solid metal released is larger than 100 micrometers).

U.S. - CERCLA/SARA - Section 313 - Emission Reporting

Component	CAS#	Data Value
Copper	7440-50-8	1.0 % de minimis concentration
Isopropyl Alcohol	67-63-0	1.0 % de minimis concentration (only if manufactured by the strong acid process, no supplier notification)
Zinc	7440-66-6	1.0 % de minimis concentration (dust or fume only)

State regulations

WARNING: This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

U.S. - Massachusetts - Right To Know List

Copper	7440-50-8	Present
Isopropyl Alcohol	67-63-0	Present
Zinc	7440-66-6	Present
U.S New Jersey - Right to Know Ha	zardous Substanc	e List
Copper	7440-50-8	sn 0528
Isopropyl Alcohol	67-63-0	sn 1076; sn 2381 (strong-acid process manufacture)
Zinc	7440-66-6	sn 2021 (dust and fume)
U.S Pennsylvania - RTK (Right to Ki	now) List	(
Copper	7440-50-8	Environmental hazard
Isopropyl Alcohol	67-63-0	Environmental hazard
Zinc	7440-66-6	Environmental hazard
U.S Rhode Island - Hazardous Subs	tance List	,
Copper	7440-50-8	Toxic
Isopropyl Alcohol	67-63-0	Toxic: Flammable
Zinc	7440-66-6	Flammable



Superfund Amendments and Reauthorization Act of 1986 (SARA)

Section 302 Extremely No Hazardous Substance

Section 311

Yes

Hazardous Chemical Hazard Categories

Immediate Hazard - No Delayed Hazard - Yes

Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

HMIS ratings

Health

1*

Flammability

0

Reactivity

0

16. Other Information

Issue date

10-Feb-2011

2

Replaces sheet dated

23-Sep-2009



Glossary of abbreviations

ACGIH = American Conference of Governmental Industrial Hygenists

C9 = Nine Carbons

CAS = Chemical Abstracts Service

CERCLA = Comprehensive Environmental Response, Compensation, and Liability Act

CFR = Code of Federal Regulations

DOT = Department of Transportation

gm/kg = grams per kilograms

HMIS = Hazardous Materials and Information System

IARC = International Agency for Research on Cancer

LC = Lethal Concentration

LD = Lethal Dose

LEL = Lower Explosive Limit

mg/m3 = milligrams per cubic meter

mg/kg = milligrams per kilograms

mg/l = milligrams per liter

mmHg = millimeters of mercury

MSHA = Mine Safety and Health Administration

N/A = Not Applicable

ND = Not Determined

NIOSH = National Institute for Occupational Safety and Health

NTP = National Toxicology Program

TWA = Time Weighted Average

OSHA = Occupational Safety and Health Administration

PELs = Permissible Exposure Limits

ppm = parts per million

RCRA = Resource Conservation and Recovery Act

SARA = Superfund Amendments and Reauthorization Act

STEL = Short Term Exposure Limit

TLVs = Threshold Limit Values

TSCA = Toxic Substances Control Act

UEL = Upper Explosive Limit

UN = United Nations

VOC = Volatile Organic Compound

WHMIS = Workplace Hazardous Materials Information System

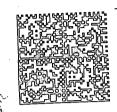
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ATTORNEYS

88 EAST BROAD STREET SUITE 1600 COLUMBUS, OHIO 43215-3581

Via Certified Mail/Return Receipt Requested

Ms. Bonnie Hriczko Removal Action Branch, US EPA, Region II 2890 Woodbridge Avenue, MS-211 Edison, NJ 08837











